P.S. index

VOLUME XXVII—1982

A

ASSE response to Occupational Health & Safety Administration Docket #P-100. June p. 33.

Accident investigation and analysis: An evaluative review. *Fred A. Manuele.* Oct. p. 53.

Analyzing jobs. *Richard L. Summers.* Dec. p. 20.

Assertiveness and safety. *John P. Gausch and Alice S. Bly.* Jan. p. 13.

Auto safety recalls: "A system not well understood." *James G. Brewer.* April p. 22.

B

Brief look at industrial toxicology, A. *Charles R. Dancer.* Nov. p. 31.

C

Confined space entry. Can the deaths and injuries be eliminated? *Steve P. Krivan.* Sept. p. 15.

Control of waste gas anesthetics. *Robert F. Kramer.* Sept. p. 27.

Cost accounting of accidents. *Larry C. Kruse.* Mar. p. 11.

D

Defeatability proneness of product safety features. *R. Matthiew Seiden.* June p. 28.

Determining degree of hazard for product loss control. *William Duckworth.* Aug. p. 30.

E

Effective investigation of industrial fatalities. *Zoyd R. Luce.* Jan. p. 26.

Effective safety program without top management support, An. *Bill J. Carroll.* July p. 20.

F

Fall accident patterns. *H. Harvey Cohen and D. M. J. Compton.* June p. 16.

Fall arresting systems. *J. F. Ulysse and A. C. Sulowski.* May p. 32.

Fire safety considerations in high-racked storage. *Herbert J. Kolodner.* Aug. p. 13.

5 Accident perceptions: Their implications for accident investigators. *Ludwig Benner, Jr.* Feb. p. 21.

Fleet safety: A management function. *John Schaefer.* Nov. p. 11.

H

Health factors relationship to accident rates. *Signe I. Lindell.* Sept. p. 37.

Health hazards in the workplace. *Ernest Mastromatteo.* Feb. p. 28.

I

Industrial health and safety in Hong Kong. *John Kai-Hong Kam.* Jan. p. 30.

L

Locking and tagging guide for industrial operations. *Raymond P. Boylston.* Aug. p. 21.

M

Machine safeguarding and safety management. *D. A. Colling.* Aug. p. 26.

Managing your risk control program. *Gerard C. Coletta.* Sept. p. 20.

N

New dimensions in the tortious failure to warn. *Harry M. Philo.* Nov. p. 23.

P

Prevention of slip and fall injuries (Part I). *Susan M. Szymusiak and Joseph P. Ryan.* June p. 11.

Prevention of slip and fall injuries (Part II). *Susan M. Szymusiak and Joseph P. Ryan.* July p. 30.

Product liability prevention for small businesses. *Louis P. Geoffrion.* Mar. p. 26.

Programming safety into laboratory design. *Frank L. Chlad.* Mar. p. 16.

Progress in farm equipment safety. *D. A. Benninga.* Sept. p. 34.

Proper products liability investigation, A. *Joseph H. Spencer Jr.* Jan. p. 34.

Proper staffing of an occupational safety and health office. *William T. Fine.* Mar. p. 20.

R

Recognize and control conflict. *J. Owen Weber and Warren A. DeBord.* Nov. p. 18.

Reduce chain saw accidents. *G. Daniel Howard.* Dec. p. 15.

Rollover protective structures. *Bernard Ross and Michael DiMartino.* May p. 15.

S

Safety analysis and review system. *Henry B. Rosenthal.* Feb. p. 15.

Safety audit: A framework for evaluating plant safety, The. *Sam J. Bruno and Charles D. Pringle.* April p. 13.

Safety circles. *Parvez Salim.* April p. 18.

Safety evaluation of lifting clamps. *Kari Hakkinen.* May p. 24.

Safety performance rating system, A. *Ernest T. Borawski.* Oct. p. 59.

Safety review: A system of program development and evaluation. *Robert E. Harner.* Oct. p. 27.

Safety training for bottom line impact. *Edward W. Jones.* Aug. p. 17.

Second thoughts on supervisory training. *Terence E. Meehan.* April p. 43.

Selected ignited leaks during LPG transfer operations. *Joseph J. Lark, Timothy J. Pizatella, Peter M. Bochnak, and Roger C. Jensen.* June p. 23.

Small plant safety plan, A. *J. H. Capps.* July p. 13.

Specificity and code enforcement. *Dennis J. Kubicki.* Oct. p. 30.

Stress management: A new dimension in safety. *Richard L. Summers.* Jan. p. 38.

Stress. What is it? How to recognize? Always bad? What to do about it? *Gardell H. Powell.* July p. 26.

T

TTC hazard rating system, The. *D. A. Weaver.* July p. 36.

Tempered water supply systems. *D. Rush Morrison.* Feb. p. 11.

Training and education resources. *Earl D. Heath.* Dec. p. 30.

U

Understanding mental stress: What can the safety professional do? *Rick Cumming III.* Feb. p. 31.

Understanding safety valves. *W. L. Garvin.* April p. 47.

Updated index of safety performance, An. *D. A. Weaver.* Dec. p. 23.

Useful proposals for managers. Charge total casualty claims costs against the operating unit's profit. *Charles V. Culbertson and John D. Woods.* May p. 39.

W

Worker attitudes and perceptions of safety (Part II). *Jack B. ReVelle and Lola Boulton.* Jan. p. 20. (Part I appeared in the December 1981 issue.)

Y

Your fleet loss control program. *Myron S. Stacks.* Nov. p. 14. (Correct byline is Mr. Stacks.)

PS AUTHORS' INDEX—1982

Benner, Jr., Ludwig ..... Feb. p. 21
Benninga, D. A. ..... Sept. p. 34
Bly, Alice S. ..... Jan. p. 13
Bochnak, Peter M. ..... June p. 23
Borawski, Ernest T. ..... Oct. p. 59
Boulton, Lola ..... Jan. p. 20
Boylston, Raymond P. ..... Aug. p. 21
Brewer, James G. ..... April p. 22
Bruno, Sam J. ..... April p. 13
Capps, J. H. ..... July p. 13
Carroll, Bill J. ..... July p. 20
Chlad, Frank L. ..... Mar. p. 16
Cohen, H. Harvey ..... June p. 16
Coletta, Gerard C. ..... Sept. p. 20
Colling, D. A. ..... Aug. p. 26
Compton, D. M. J. ..... June p. 16
Culbertson, Charles V. ..... May p. 39
Cumming III, Rick ..... Feb. p. 31
Dancer, Charles R. ..... Nov. p. 31
DeBord, Warren A. ..... Nov. p. 18
DiMartino, Michael ..... May p. 15
Fine, William T. ..... Mar. p. 20
Garvin, W. L. ..... April p. 47
Gausch, John P. ..... Jan. p. 13
Geoffrion, Louis P. ..... Mar. p. 25
Hakkinen, Kari ..... May p. 24
Harner, Robert E. ..... Oct. p. 27
Heath, Earl D. ..... Dec. p. 30
Howard, G. Daniel ..... Dec. p. 15
Jensen, Roger C. ..... June p. 23
Jones, Edward W. ..... Aug. p. 17
Kam, John Kai-Hong ..... Jan. p. 30
Kolodner, Herbert J. ..... Aug. p. 13
Kramer, Robert F. ..... Sept. p. 27
Krivan, Steve P. ..... Sept. p. 15
Kruse, Larry C. ..... Mar. p. 11
Kubicki, Dennis J. ..... Oct. p. 30
Lark, Joseph J. ..... June p. 23
Lindell, Signe I. ..... Sept. p. 37
Luce, Zoyd R. ..... Jan. p. 20
Manuele, Fred A. ..... Oct. p. 53
Mastromatteo, Ernest ..... Feb. p. 28
Meehan, Terence E. ..... April p. 43
Morrison, D. Rush ..... Feb. p. 11
Philo, Harry M. ..... Nov. p. 23
Pizatella, Timothy J. ..... June p. 23
Powell, Gardell H. ..... July p. 26
Pringle, Charles D. ..... April p. 13
ReVelle, Jack B. ..... Jan. p. 20
Rosenthal, Henry B. ..... Feb. p. 15
Ross, Bernard ..... May p. 15
Ryan, Joseph P. ..... June p. 11, July p. 30
Salim, Parvez ..... April p. 18
Schaefer, John ..... Nov. p. 11
Seiden, R. Matthiew ..... June p. 28
Spencer, Joseph H. ..... Jan. p. 34
Stacks, Myron ..... Nov. p. 14
Sulowski, A. C. ..... May p. 32
Summers, Richard L. ..... Jan. p. 38, Dec. p. 20
Szymusiak, Susan M. ..... June p. 11, July p. 30
Ulysse, J. F. ..... May p. 32
Weaver, D.A. ..... July p. 36, Dec. p. 23
Weber, J. Owen ..... Nov. p. 18
Woods, John D. ..... May p. 39

PS SUBJECT INDEX—1982

ACCIDENTS

Accident investigation and analysis: An evaluative review *by Fred A. Manuele.* Vol. 27, No. 10, pp. 53-57.

Cost accounting of accidents *by Larry C. Kruse.* Vol. 27, No. 3, pp. 11-14.

Fall accident patterns. Characterization of most frequent work surface-related injuries *by H. Harvey Cohen and D. M. J. Compton.* Vol. 27, No. 6, pp. 16-22.

5 Accident perceptions: Their implications for accident investigators *by Ludwig Benner Jr.* Vol. 27,No. 2, pp. 21-27.

Health factors relationship to accident rates *by Signe I. Lindell.* Vol. 27, No. 9, pp. 37-40.

Prevention of slip and fall injuries *by Susan M. Szymusiak and Joseph P. Ryan.* Part I, Vol. 27, No. 6, pp. 11-15. Part II, Vol. 27, No. 7, pp. 30-35.

Reduce chain saw accidents *by G. Daniel Howard.* Vol. 27, No. 12, pp. 15-19.

AGRICULTURE

Progress in farm equipment safety *by D. A. Benninga.* Vol. 27, No. 9, pp. 34-36.

BUILDING CODES

Specificity and code enforcement *by Dennis J. Kubicki.* Vol. 27, No. 10, pp. 30-32.

CHAIN SAW

Reduce chain saw accidents *by G. Daniel Howard.* Vol. 27, No. 12, pp. 15-19.

CONFINED SPACE ENTRY

Confined space entry. Can the deaths and injuries be eliminated? *by Steve P. Krivan.* Vol. 27, No. 9, pp. 15-19.

EMERGENCIES

Tempered water supply systems for emergency showers and eyewash stations *by D. Rush Morrison.* Vol. 27, No. 2, pp. 11-14.

EYEWASH

Tempered water supply systems for emergency showers and eyewash stations *by D. Rush Morrison.* Vol. 27, No. 2, pp. 11-14.

FIRE PROTECTION

Fire safety considerations in high-racked storage *by Herbert J. Kolodner.* Vol. 27, No. 8, pp. 13-16.

HIGH-RACK STORAGE

Fire safety considerations in high-racked storage *by Herbert J. Kolodner.* Vol. 27, No. 8, pp. 13-16.

INVESTIGATIONS

Effective investigation of industrial fatalities *by Zoyd R. Luce.* Vol. 27, No. 1, pp. 26-29.

5 Accident perceptions: Their implications for accident investigators *by Ludwig Benner Jr.* Vol. 27, No. 2, pp. 21-27.

Proper products liability investigation, A, *by Joseph H. Spencer Jr.* Vol. 27, No. 1, pp. 34-37.

Selected ignited leaks during LPG transfer operations *by Joseph J. Lark, Timothy J. Pizatella, Peter M. Bochnak and Roger C. Jensen.* Vol. 27, No. 6, pp. 23-27.

LABORATORY

Programming safety into laboratory design *by Frank L. Chlad.* Vol. 27, No. 3, pp. 16-19.

LIFTING CLAMPS

Safety evaluation of lifting clamps *by Kari Hakkinen.* Vol. 27, No. 5, pp. 24-30.

LPG OPERATIONS

Selected ignited leaks during LPG transfer operations *by Joseph J. Lark, Timothy J. Pizatella, Peter M. Bochnak and Roger C. Jensen.* Vol. 27, No. 6, pp. 23-27.

MANAGEMENT

Analyzing jobs *by Richard L. Summers.* Vol. 27, No. 12, pp. 20-22.

Machine safeguarding and safety management *by D. A. Colling.* Vol. 27, No. 8, pp. 26-29.

Managing your risk control program *by Gerard C. Coletta.* Vol. 27, No. 9, pp. 20-26.

Recognize and control conflict *by J. Owen Weber and Warren A. DeBord.* Vol. 27, No. 11, pp. 18-22.

Updated index of safety performance, An, *by D. A. Weaver.* Vol. 27, No. 12, pp. 23-28.

Useful proposals for managers. Charge total casualty claims cost against the operating unit's profit *by Charles V. Culbertson and John D. Woods.* Vol. 27, No. 5, pp. 39-41.

MATERIALS HANDLING

Safety evaluation of lifting clamps *by Kari Hakkinen.* Vol. 27, No. 5, pp. 24-30.

MOTOR VEHICLES

Auto Safety recalls *by James G. Brewer.* Vol. 27, No. 4, pp. 22-24 & 41-42.

Fleet safety: A management function *by John Schaefer.* Vol. 27, No. 11, pp. 11-13.

Your fleet loss control program *by Myron S. Stacks.* Vol. 27, No. 11, pp. 14-17. (Correct byline is Mr. Stacks.)

OCCUPATIONAL HEALTH

Health hazards in the workplace *by Ernest Mastromatteo.* Vol. 27, No. 2, pp. 28-30.

Industrial health and safety in Hong Kong *by John Kai-Hong Kam.* Vol. 27, No. 1, pp. 30-33.

Proper staffing of an occupational safety and health office *by William T. Fine.* Vol. 27, No. 3, pp. 20-24.

Stress management: A new dimension in safety *by Richard L. Summers.* Vol. 27, No. 1, pp. 38-39.

Stress: What is it? How to recognize? Always bad? What to do about it? *by Gardell H. Powell.* Vol. 27, No. 7, pp. 26-29.

Understanding mental stress: What can the safety professional do? *by Rick Cumming III.* Vol. 27, No. 2, pp. 31-36.

Worker attitudes and perceptions of safety (Part II) *by Jack B. ReVelle and Lola Boulton.* Vol. 27, No. 1, pp. 20-25.

OSHA

ASSE response to OSH Administration docket #P-100. Vol. 27, No. 6, pp. 33-38.

PRODUCT SAFETY

Control of waste gas anesthetics *by Robert F. Kramer.* Vol. 27, No. 9, pp. 27-31.

Defeatability proneness of product safety features *by R. Matthiew Seiden.* Vol. 27, No. 6, pp. 28-32.

Determining degree of hazard for product loss control *by William Duckworth.* Vol. 27, No. 8, pp. 30-36.

New dimensions in the tortious failure to warn *by Harry M. Philo.* Vol. 27, No. 11, pp. 23-29.

Product liability prevention for small businesses *by Louis P. Geoffrion.* Vol. 27, No. 3, pp. 26-31.

Proper products liability investigation, A, *by Joseph H. Spencer Jr.* Vol. 27, No. 1, pp. 34-37.

Reduce chain saw accidents *by G. Daniel Howard.* Vol. 27, No. 12, pp. 15-19.

PROGRAMS

Confined space entry. Can the deaths and injuries be eliminated? *by Steve P. Krivan.* Vol. 27, No. 9, pp. 15-19.

Effective safety program without top management support, An, *by Bill J. Carroll.* Vol. 27, No. 7, pp. 20-24.

Safety audit: A framework for evaluating plant safety, The, *by Sam J. Bruno and Charles D. Pringle.* Vol. 27, No. 4, pp. 13-17.

Safety circles *by Parvez Salim.* Vol. 27, No. 4, pp. 18-23.

Safety performance rating system, A, *by Ernest T. Borawski.* Vol. 27, No. 10, pp. 59-62.

Safety review: A system of program development and evaluation *by Robert E. Harner.* Vol. 27, No. 10, pp. 27-29.

Small plant safety plan, A, *by J. H. Capps.* Vol. 27, No. 7, pp. 13-18.

TTC hazard rating system, The, *by D. A. Weaver.* Vol. 27, No. 7, pp. 36-41.

PROTECTIVE EQUIPMENT

Locking and tagging guide for industrial operations *by Raymond P. Boylston.* Vol. 27, No. 8, pp. 21-25.

Fall arresting systems. Dynamic load test conversion factor defined for various types of test mass *by J. F. Ulysse and A. C. Sulowski.* Vol. 27, No. 5, pp. 32-36.

Machine safeguarding and safety management *by D. A. Colling.* Vol. 27, No. 8, pp. 26-29.

Rollover protective structures *by Bernard Ross and Michael DiMartino.* Vol. 27, No. 5, pp. 15-23.

Understanding safety valves *by W. L. Garvin.* Vol. 27, No. 4, pp. 47-52.

RISK ANALYSIS

Managing your risk control program *by Gerard C. Coletta.* Vol. 27, No. 9, pp. 20-26.

Safety analysis and review system *by Henry B. Rosenthal.* Vol. 27, No. 2, pp. 15-20.

TOXICOLOGY

Brief look at industrial toxicology, A, *by Charles R. Dancer.* Vol. 27, No. 11, pp. 31-34.

TRAINING

Assertiveness and safety *by John P. Gausch and Alice S. Bly.* Vol. 27, No. 1, pp. 13-17.

Safety training for bottom line impact *by Edward W. Jones.* Vol. 27, No. 8, pp. 17-20.

Second thoughts on supervisory training *by Terrence E. Meehan.* Vol. 27, No. 4, pp. 43-46.

Training and education resources *by Earl D. Heath.* Vol. 27, No. 12, pp. 30-35.

WARNINGS

New dimensions in the tortious failure to warn *by Harry M. Philo.* Vol. 27, No. 11, pp. 23-29.